Electronic Acknowledgement Receipt					
EFS ID:	1426728				
Application Number:	10657505				
International Application Number:					
Confirmation Number:	9336				
Title of Invention:	Method of manufacturing a contact interconnection layer containing a metal and nitrogen by atomic layer deposition for deep sub-micron semiconductor technology				
First Named Inventor/Applicant Name:	Chii-Ming Wu				
Customer Number:	42717				
Filer:	David M. Odell/Linda Ingram				
Filer Authorized By:	David M. Odell				
Attorney Docket Number:	TS01-1247				
Receipt Date:	09-JAN-2007				
Filing Date:	08-SEP-2003				
Time Stamp:	16:30:05				
Application Type:	Utility				

## Payment information:

Submitted with Payment	yes
Payment was successfully received in RAM	\$120
RAM confirmation Number	299
Deposit Account	081394

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)		
1	Amendment - After Non-Final Rejection	Amendment.pdf	578241	no	16		
Warnings:							
Information:							
2	Fee Worksheet (PTO-06)	fee-info.pdf	8231	no	2		
Warnings:							
Information:							
		Total Files Size (in bytes):	586472				

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.